

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3750386
<b>Application Number:</b>	10723168
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5738
<b>Title of Invention:</b>	Integrated bio-reactor monitor and control system
<b>First Named Inventor/Applicant Name:</b>	Larry Eugene West
<b>Customer Number:</b>	20995
<b>Filer:</b>	Gregory A. Hermanson/Nicole Lauer
<b>Filer Authorized By:</b>	Gregory A. Hermanson
<b>Attorney Docket Number:</b>	BROAD.028A
<b>Receipt Date:</b>	08-AUG-2008
<b>Filing Date:</b>	26-NOV-2003
<b>Time Stamp:</b>	12:35:35
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	6563
Deposit Account	111410
Authorized User	KNOBBE MARTENS OLSON AND BEAR
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part/.zip	Pages (if appl.)
1		BROAD_028A_Amend_IDS_08_08_08.pdf	471287 100165sec0fbfb157ac04344b8302bba10cb47d7f3	yes	10
<b>Multipart Description/PDF files in .zip description</b>					
Document Description		Start		End	
Amendment After Final		1		1	
Claims		2		5	
Applicant Arguments/Remarks Made in an Amendment		6		7	
Information Disclosure Statement Letter		8		10	

## Warnings:

### Information:

2	NPL Documents	lyer.pdf	192300 ct969t9c203407247od959t9b9t9c078a04 zxe6e43e	no	12
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## Warnings:

### Information:

3	NPL Documents	Johansen.pdf	502572 b0e1b107b9f53797b9845dcfae5361e6741	no	8
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## Warnings:

### Information:

4	NPL Documents	Lobo.pdf	274094	no	12
			dd60b8de5189ca5edec1e73f7bd5963b 157930a		

## Warnings:

### Information:

5	NPL Documents	Tatiraju.pdf	231114	no	11
			ca9187db1ea29d68eda76252541eef5c41bb0071		

## Warnings:

### Information:

6	NPL Documents	Crompton_ltr.pdf	40343	no	2
			93741e85da3379475ab0d1b174c832bf 613c2072		

## Warnings:

### Information:

7	Fee Worksheet (PTO-06)	fee-info.pdf	8180 5ba5c485123f7a498ba795d1d4e48d7 d38c793	no	2
<b>Warnings:</b>					
<b>Information:</b>					
		Total Files Size (in bytes):		1719890	
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<p><b>New Applications Under 35 U.S.C. 111</b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p>					
<p><b>National Stage of an International Application under 35 U.S.C. 371</b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					
<p><b>New International Application Filed with the USPTO as a Receiving Office</b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					